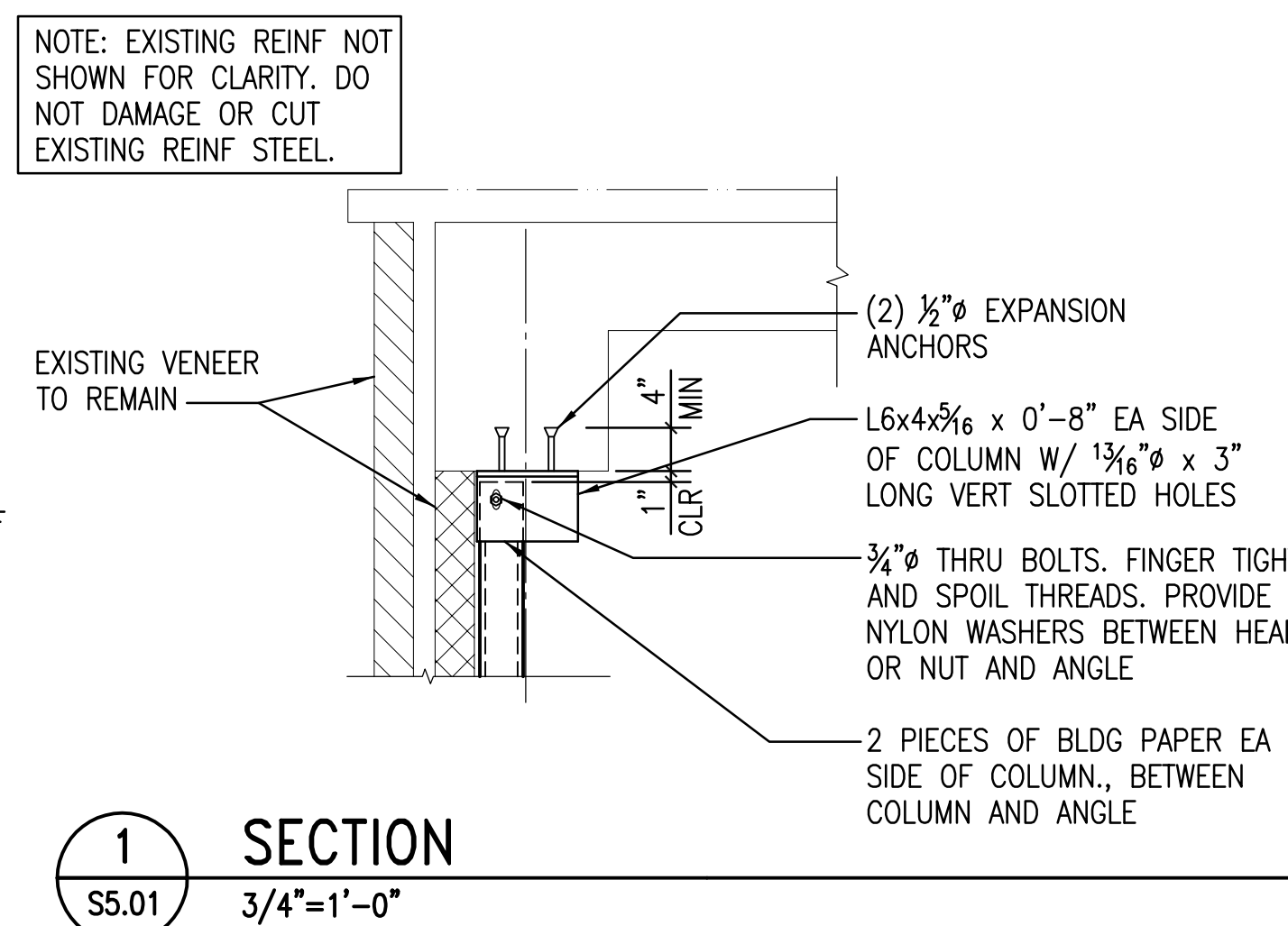


ELEVATOR HOIST BEAM DETAILS



TYPICAL CONCRETE BEAM DETAILS

CAST-IN-PLACE CONCRETE BEAM SCHEDULE					
MARK	'W' (IN)	'D' (IN)	LONGITUDINAL REINFORCING	STIRRUPS	
				SIZE	SPACING
B-1	16	24	4-#6 TOP AND 4-#6 BOT	#4	6" OC
B-2	16	24	4-#6 TOP AND 4-#6 BOT	#4	8" OC
B-3	16	24	6-#6 TOP AND 8-#6 BOT	#4	4" OC
B-4	24	24	12 -#7 EQ SPACED AROUND PERIMETER OF RFAM	#4	6" OC

NOTES:

- A. CONTINUOUS T&B REINFORCING MAY BE IN TWO LAYERS WITH ONE BAR DIAMETER BETWEEN.
- B. TERMINATE ALL CONTINUOUS REINFORCING WITH STANDARD 90° HOOKS EACH END.
- C. ONE LAP SPlice IS ALLOWED IN EACH BEAM. LOCATE AT BEAM $\frac{1}{2}$ POINT, ALTERNATE T&B LOCATIONS.

		CONSULTANTS:		SEAL:		ARCHITECT/ENGINEERS:		Drawing Title		Project Title		Project Number		Office of Facilities Management			
		MEP DAVID WRIGHT CORD PARTNERS 3311 W. BROAD ST. RICHMOND, VA. 23230 (804) 355-2067		STRUCTURAL JOHN HANCOCK STROUD-PENCE & ASSOC. 4198 COX RD., SUITE 110 GLEN ALLEN, VA. 23060 (804) 346-3935				 23 West Broad St., Suite 200 Richmond, Virginia 23220 Telephone: 8 0 4 3 5 3 3 0 5 1 Facsimile: 8 0 4 3 5 8 1 4 4 2 Webpage: www.csarch.com		TYPICAL DETAILS		VA MEDICAL CENTER 4E PATIENT WARD EXPANSION				688-336 Building Number E	
BID DOCUMENTS		06/13/2012						CA PROJECT 00938.02		Approved: Project Director		Location WASHINGTON D.C. 20010		Drawing Number		 Department of Veterans Affairs	
CONSTRUCTION DOCUMENTS 100% SUBMITTAL		06/22/2011										Date 04/20/2010		Checked JHH			
CONSTRUCTION DOCUMENTS 95% SUBMITTAL		02/01/2011														S5.01	
DESIGN DEVELOPMENT 50% SUBMITTAL		06/21/10															
SCHEMATIC DESIGN 15% SUBMITTAL		05/03/10															
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